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	TR/	ANSMITTAL LETTER TO T	HE UNITED STATES	ATTORNEY'S DOCKET NUMBER ARC-2						
(DESIGNATED/ELECTED OF CERNING A SUBMISSION	•	U.S. APPLICATION NO. (If known, see 37 CFR 1.5) Not yet known.						
		TIONAL APPLICATION NO. 005/00188	INTERNATIONAL FILING DATE 11 February 2005 (11.02.2005)	PRIORITY DATE CLAIMED 13 February 2004 (13.02.2004)						
TITLE OF INVENTION HEATING SOLID OXIDE FOR FUEL CELL STACK										
AP	PLICAN	IT(S) FOR DO/EO/US Rong ZHENG et al.								
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
1.	፟ 🛛 .	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.								
2.	□ .	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.								
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items								
		(5), (6), (9) and (21) indicated below.								
4.		The US has been elected (Article 31).								
5.	\boxtimes	A copy of the International Application as file	ed (35 U.S.C. 371(c)(2))							
		a.	if not communicated by the International Bureau	ı).						
		b. 🛮 has been communicated by the Ir	iternational Bureau.							
		c. is not required, as the application was filed in the United States Receiving Office (RO/US).								
6.		2)).								
		a. is attached hereto.								
		b. has been previously submitted under 35 U.S.C. 154(d)(4).								
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))									
			y if not communicated by the International Burea	au).						
		b. have been communicated by the								
		<u> </u>	e time limit for making such amendments has N	NOT expired.						
		d. A facility large and the area for the area		F.H.O.O. 974/-1/2/\						
8. a		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9	_	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
10.		• • •	exes of the International Preliminary Examination	n Report under PC1						
	Items	Article 36 (35 U.S.C. 371(c)(5)). 11 to 20 below concern document(s) or infe	ormation included:							
11.	\boxtimes	An Information Disclosure Statement under								
12.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
13.		A preliminary amendment.								
14.	\boxtimes	An Application Data Sheet under 37 CFR 1.76.								
15.		A substitute specification.								
16.		A power of attorney and/or change of address letter.								
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.								
18.		A second copy of the published International Application under 35 U.S.C. 154(d)(4).								
19.	П	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).								

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND** TO: **Mail Stop** PCT, **Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

PTO-1390 (Rev. 07-2005)

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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U.S. APPLICA	TION NO. (if known, see 37 Not yet assigned.	CFR 1.5)	INTERNATIONAL APPLICATION NO. PCT/CA2005/00188			ATTORNEY'S DOCKET NUMBER		
20. Other items o	r information:							
The following	g fees are submitted:					CALCULATIONS	PTO USE ONLY	
21. 🛛 Basic na	tional fee (37 CFR 1.492(a)))			\$300	\$ 300		
If the written opinion By IPEA/US inc All other situations .	tion Fee (37 CFR 1.492(c prepared by ISA/US to the i licates all claims satisfy prov	\$ 200						
By IPEA/US ind Search fee (37 CFR International Search previously co	(37 CFR 1.492(b)) prepared by ISA/US to the ir licates all claims satisfy prov 1.445(a)(2) has been paid of Searching Authority Report prepared by an ISA of mmunicated to the US by the	\$ 400						
	TOTAL OF 21, 22 a		·			\$ 900		
sequence electronic	for specification and drawir e listing in compliance with 3 c medium) (37 CFR 1.492(j)) is \$250 for each additional 5 Extra sheets							
54 - 100 =	0/50 =	0			x \$250	\$0		
Surcharge of \$130.0 of commencement of	00 for furnishing any of the softhe softhe national stage (37 CFI	\$						
CLAIMS	NUMBER FILE	D	NUMBER EXTRA RATE		\$	_		
Total claims		- 20 =		x	\$50	\$0		
Independent clai		- 3 =	0 x \$200		-	\$0		
MULTIPLE DEPE	NDENT CLAIM(S) (if applica	ble)		+ \$360		\$		
			TOTAL OF ABO	VE CA	LCULATIONS =	\$0		
Applicant clai	ms small entity status. See	37 CFR 1.27	. The fees indicated above are re	duced b	oy ½.	\$		
		\$ 900						
Processing fee of \$	130.00 for furnishing the Eng	\$0						
claimed priority date (37 CFR 1.492(f)). + TOTAL NATIONAL FEE = \$900								
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +								
		\$ 900						
						Amount to be refunded:	\$	
						Amount to be charged:	\$	

	and for a large desired							
a. A check in the amount of \$ to cover the above fees is enclosed.								
 Please charge my Deposit Account No. <u>04-0258</u> in the amount of \$ <u>900</u> to cover the above fees. A duplicate copy of this sheet is enclosed. 								
The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment of Deposit Account No. <u>04-0258</u> . A duplicate copy of this sheet is enclosed.								
d. Fees are to be charge to a credit card. WARNING : Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038								
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.37(a) or (b)) must be filed and granted to restore the International Application to pending status.								
SEND ALL CORRESPONDENCE TO:								
Davis Wright Tremaine LLP	/Brian L. Johnson/ SIGNATURE							
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1501 Fourth Avenue Seattle, Washington, 98101-1688	Brian L. Johnson							
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	REGISTRATION NUMBER							